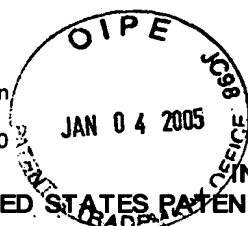


HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400



PATENT APPLICATION

ATTORNEY DOCKET NO. 100201747-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Nicos A. VEKIARIDES

Confirmation No.: 4607

Application No.: 09/664,499

Examiner: Hussein EL CHANTI

Filing Date: 09/18/2000

Group Art Unit: 2177

Title: METHOD AND APPARATUS FOR STORING UPDATABLE USER DATA USING A CLUSTER OF APPLICATION SERVICES

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	47	MINUS	43	= 4	X \$50	\$ 200
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 200

Charge \$ 200 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Nicos A. VEKIARIDES

By Thomas S. Auchterlonie

Thomas S. Auchterlonie

Attorney/Agent for Applicant(s)

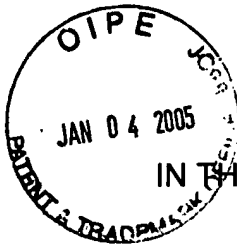
Reg. No. 37,275

Date of Deposit:

Typed Name:

Signature: _____

Date: 01/04/2005



PATENT
Att'y Docket No. 100201747-1
(HD# 6215-000130/US)

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicables: Nicos A. VEKIARIDES Conf. No.: 4607
Appl. No.: 09/664,499 Group: 2157
Filed: September 18, 2000 Examiner: Hussein A. El Chanti
For: INTERNET PROTOCOL DATA MIRRORING

RULE 111 AMENDMENT

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

January 4, 2004

Sir:

In reply to the non-final Office Action dated October 4, 2004, the following amendments and remarks are submitted under 37 C.F.R. § 1.111 and or § 1.112. In view of these, Applicant requests reconsideration and further examination culminating in a Notice of Allowability.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 14 of this paper.

<Remainder of page intentionally left blank.>